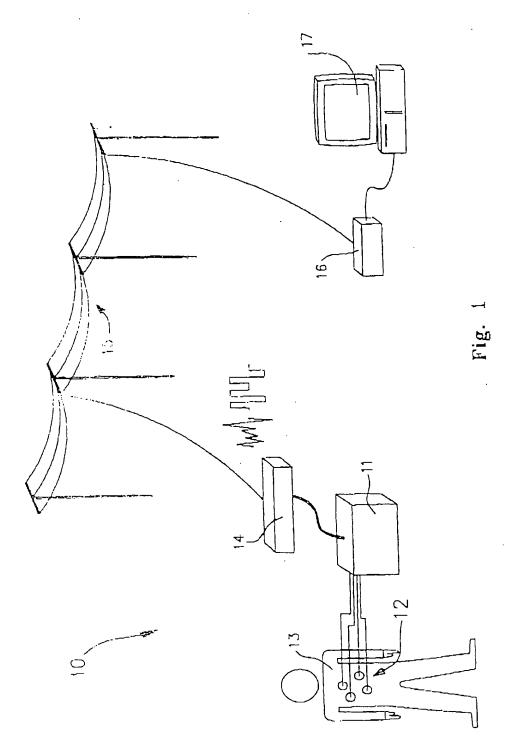
Docket No: DUMME-P3296
, Applicant: Andrew Loch et al Title: Telemedicine System Sheet 1 of $\ell^{\mathcal{O}}$





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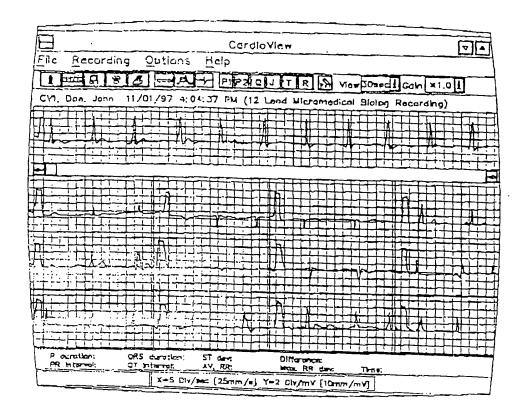


Fig. 2

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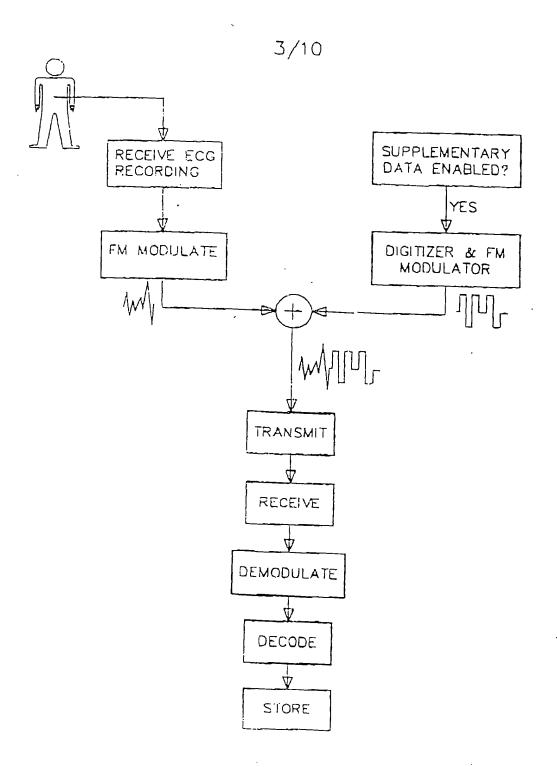


Fig. 3A

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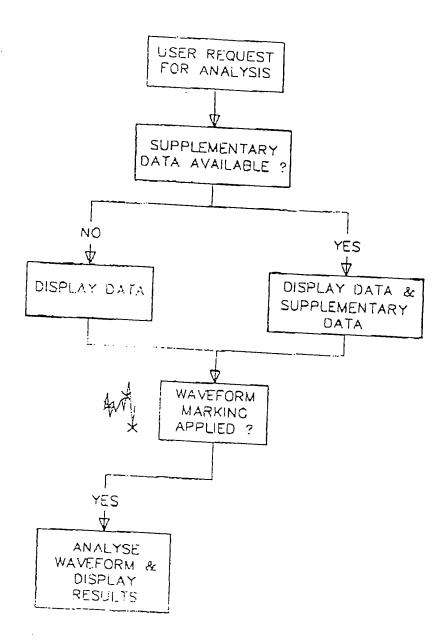
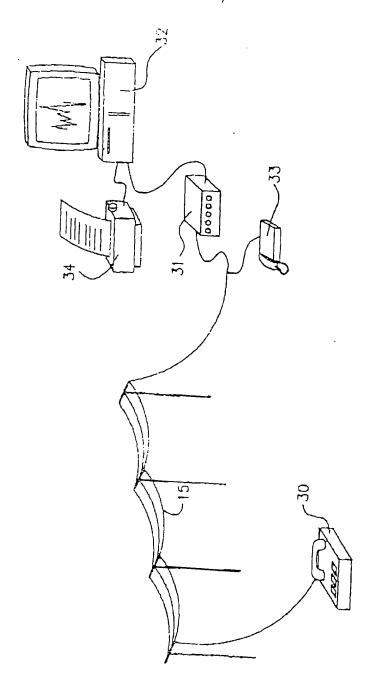


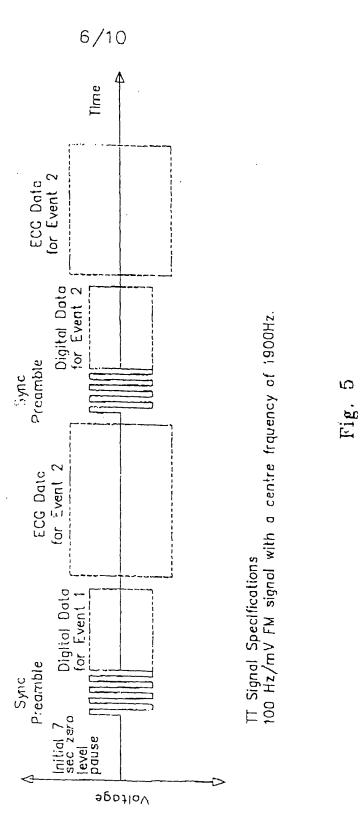
Fig. 3B

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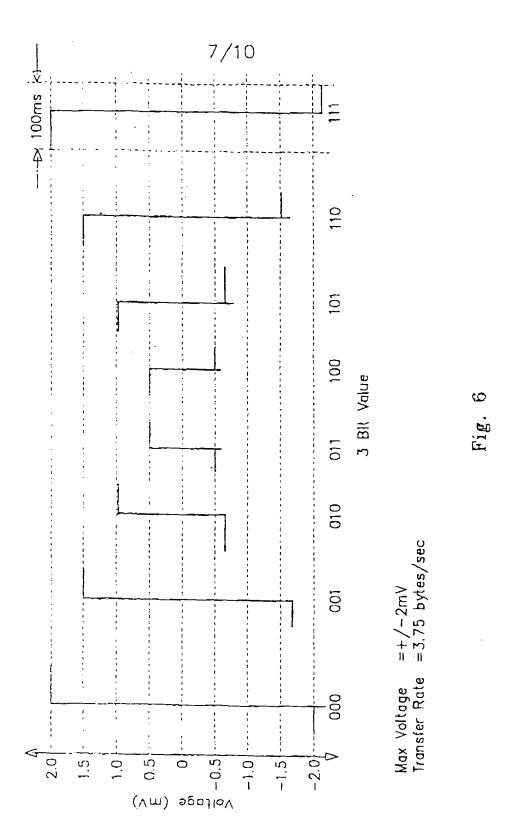




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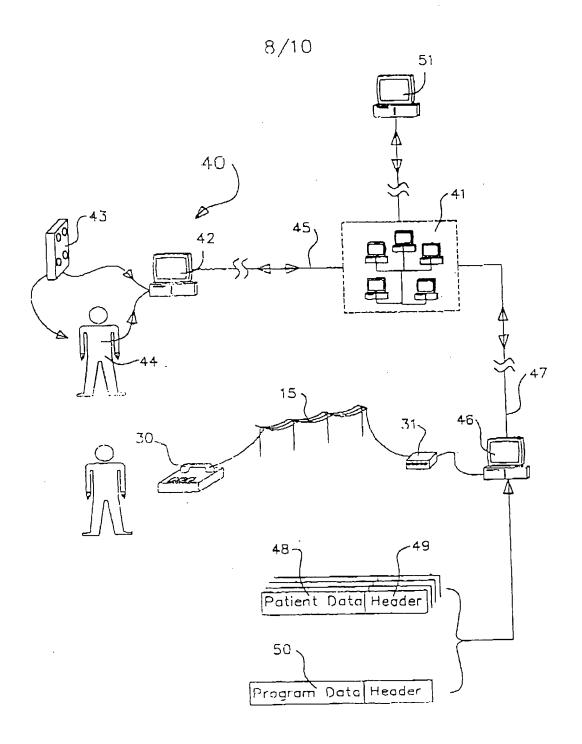


Fig. 7

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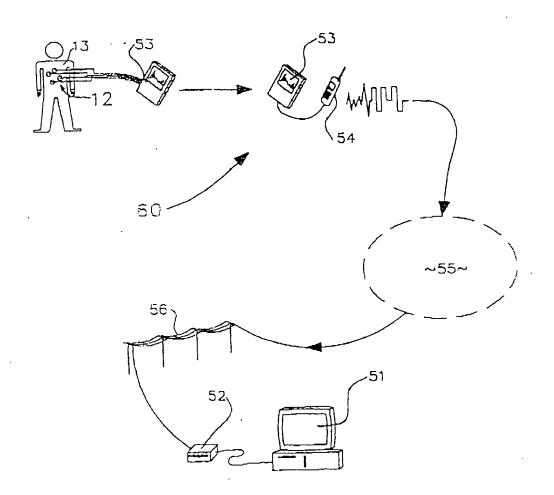


Fig. 8

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Block Type 2 (Biolog/Paceview Single Lead)

97 DIME10		
Parameter	Data Type	Example
Data length	unsigned int.	17 (25 for Simultaneous 12 Leod)
Block type	unsigned char.	2
Sampling Interval (us)	unsigned int.	3333
Device Serial Number	unsigned int.	1234
Device Hardware Version	unsigned char.	eg. 22 for V2A
Device Software Version	unsigned char.	eg. 24 for V2.4
Device Type	3 bits	0=Biolog, 1=Paceview
Filter Frequency	1 bit	0=50Hz, 1=60Hz
Pacing Detection	1 bit	0=Disabled, 1=Enabled
Pacing Detected	1 bit	0=None Detected, 1=Detected
Reserved	2 bits	
Event Date Day	unsigned char.	BCD
Event Date ·· Month	unsigned char.	8CD
Event Date - Year	unsigned char.	BCD
Event Time — Haur	unsigned char.	BCD
Event Time - Minute	unsigned char.	BCD
Lead ID (Rhythm strin/SL)	unsigned char.	112=1V6, 0=Single Lead
Gain Scale	unsigned char.	units per mV
TT Scaling	unsigned char.	Hz per mV
Length of record (samples)	unsigned int.	Max.=65535

Extension for 6 digit Serial Numbers:

Device Serial Number (high byte) unsigned char.				

Extension for Simultaneous 12 Lead Cable data:

Device Serial Number (Cable)	unsigned 24 bit	123456
Device Horoword version (Cobie)	unsigned char.	eg. 11 for VIA
Device Software Version (Cable)		eg. 10 for V1.0
Resolution (nV)	unsigned int.	nV per unit

Fig. 9